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NEWS 3 FEB 02 Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELOOM, and SOLIDSTATE
NEWS 4 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 5 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 6 FEB 10 COMPENDEX reloaded and enhanced
NEWS 7 FEB 11 WTEXTILES reloaded and enhanced
NEWS 8 FEB 19 New patent-examiner citations in 300,000 CA/CAPLUS patent records provide insights into related prior art
NEWS 9 FEB 19 Increase the precision of your patent queries - use terms from the IPC Thesaurus, Version 2009.01
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NEWS 11 FEB 23 MEDLINE now offers more precise author group fields and 2009 MeSH terms
NEWS 12 FEB 23 TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms
NEWS 13 FEB 23 Three million new patent records blast AEROSPACE into STN patent clusters
NEWS 14 FEB 25 USGENE enhanced with patent family and legal status display data from INPADOCDB
NEWS 15 MAR 06 INPADOCDB and INPAFAMDB enhanced with new display formats
NEWS 16 MAR 11 EPFULL backfile enhanced with additional full-text applications and grants
NEWS 17 MAR 11 ESBIODBASE reloaded and enhanced
NEWS 18 MAR 20 CAS databases on STN enhanced with new super role for nanomaterial substances
NEWS 19 MAR 23 CA/CAPLUS enhanced with more than 250,000 patent equivalents from China
NEWS 20 MAR 30 IMSPATENTS reloaded and enhanced
NEWS 21 APR 03 CAS coverage of exemplified prophetic substances enhanced
NEWS 22 APR 07 STN is raising the limits on saved answers
NEWS 23 APR 24 CA/CAPLUS now has more comprehensive patent assignee information
NEWS 24 APR 26 USPATFULL and USPAT2 enhanced with patent assignment/reassignment information
NEWS 25 APR 28 CAS patent authority coverage expanded
NEWS 26 APR 28 ENCOMPLI T/ENCOMPLI T2 search fields enhanced
NEWS 27 APR 28 Limits doubled for structure searching in CAS REGISTRY
NEWS 28 MAY 08 STN Express, Version 8.4, now available
NEWS 29 MAY 11 STN on the Web enhanced
NEWS 30 MAY 11 BEILSTEIN substance information now available on STN Easy
NEWS 31 MAY 14 DGENE, PCTGEN and USGENE enhanced with increased limits for exact sequence match searches and introduction of free HIT display format
NEWS 32 MAY 15 INPADOCDB and INPAFAMDB enhanced with Chinese legal status data
NEWS 33 MAY 28 CAS databases on STN enhanced with NANO super role in records back to 1992

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4, AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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***** STN Columbus *****

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FILE COVERS 1907 - 31 May 2009 VOL 150 ISS 23
FILE LAST UPDATED: 29 May 2009 (20090529/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

CAPLUS now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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=> s (secur?(20a)(warn? or alert? or alarm?))/bi,ab 74569
SECUR?/BI 70082 SECUR?/AB 12758
WARN?/BI 11309 WARN?/AB 7150
ALERT?/BI 5466 ALERT?/AB 14544
ALARM?/BI 12739 ALARM?/AB
L1 328 (SECUR?(20A)(WARN? OR ALERT? OR
ALARM?))/BI,AB
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or (single(w)nucleotide(w)polymorphism#))/bi,ab 148761
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29831 HAPLOTYP?/BI 25059 HAPLOTYP?/AB
1044855 SEQUENC?/BI 858327 SEQUENC?/AB
106135 SEQUENCING/BI 92603 SEQUENCING/AB
20407 SNP/BI 16435 SNP/AB 1512587
SINGLE/BI 1409050 SINGLE/AB 508980
NUCLEOTIDE/BI 182546 NUCLEOTIDE/AB
195126 POLYMORPHISM#/BI 122862
POLYMORPHISM#/AB 28656
SINGLE(W)NUCLEOTIDE(W)POLYMORPHISM#
L2 1172913 (GENOTYP? OR HAPLOTYP? OR SEQUENC? OR
SEQUENCING OR SNP OR (SING
LE(W)NUCLEOTIDE(W)POLYMORPHISM#))/BI,AB
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L1 IS NOT A RECOGNIZED COMMAND
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"HELP COMMANDS" at an arrow prompt (=>).
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=> s I1 and I2
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L1 328 S (SECUR?(20A)(WARN? OR ALERT? OR
ALARM?))/BI,AB
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SEQUENCING OR SNP OR (S
L3 3 S L1 AND L2
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=> d I3 1-3 bib ab
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L3 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2009:311180 CAPLUS << LOGINID::20090531>>
TI Remote network monitoring system for flood control and
drainage of electric power system
IN Geng, Bin; Hu, Qingxian; Zhao, Yunfeng
PA Funing Power Supply Company, Jiangsu Electric Power
Company, Peop. Rep. China
SO Faming Zhuanli Shenqing Gongkai Shuomingshu CODEN:
CNXXEV
DT Patent
LA Chinese
FAN.CNT 1 PATENT NO. KIND DATE APPLICATION
NO. DATE -----
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PI CN 101382800 A 20090311 CN 2008-10170860
20081016
PRAI CN 2008-10170860 20081016
AB A remote network monitoring system for flood control and
drainage of an electric power system, falling into programmable
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computer automatic control field, comprises a remote computer, a touch control screen, a programmable controller, a microcomputer automatic ***security*** ***alarm***, a fully-automatic water level display controller, and an alternate current (AC) contactor, wherein the remote computer, the touch control screen, and the programmable controller are connected in ***sequence***; and the microcomputer automatic ***security*** ***alarm***, the fully-automatic water level display controller, and the AC contactor are connected with the programmable controller respectively. Water supply and drainage is automatically controlled by the computer, and working state of the water supply and drainage devices is monitored by the computer or telephone. The invention has the advantages of high security, convenience and work efficiency.

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L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2008:1013787 CAPLUS << LOGINID::20090531>>
TI System architecture and process for automating intelligent
surveillance center operation
IN Ozdemir, Hasan Timucin; Lee, Kuo Chu; Li, Hongbing; Liu,
Lipin
PA Matsushita Electric Industrial Co., Ltd., Japan
SO U.S. Pat. Appl. Publ. CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1 PATENT NO. KIND DATE APPLICATION
NO. DATE -----
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PI US 20080201277 A1 20080821 US 2007-676043
20070216
PRAI US 2007-676043 20070216
AB The intelligent, automated surveillance system collects the
interactions between the ***security*** personal and the
surveillance system during the handling of an ***alarm***.
Each ***alarm*** is modeled as a "transaction" and each
operation/action that a ***security*** personal executes
modeled as an "event" within the transaction. The collected
events within the transaction are in partial order. Furthermore,
the system provides a scoring system for a security manager to
evaluate the performance of the security guard. The score of the
***sequence*** of actions that the ***security*** guard
performed manually and the system performed automatically for
each set of dependent ***alarms*** are used to decide future
***sequence*** of operation. Security guards can overwrite
the automatic ***sequencing*** of actions with manual
***sequence*** of operations.
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L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2005:226643 CAPLUS << LOGINID::20090531>>
DN 142:263956
TI Home security system with motion sensors integrated with
communication systems and a pepper spray canister
IN Burn, Alexander Richard; Schroeder, Mark
PA Sxis Internat Pty Ltd, S. Afr.
SO S. African, 37 pp. CODEN: SFXAB
DT Patent
LA English
FAN.CNT 1 PATENT NO. KIND DATE APPLICATION
NO. DATE -----
-----
PI ZA 2002005986 A 20030401 ZA 2002-5986
20020726
PRAI ZA 2001-3287 A 20010426
AB A security device for residences and buildings comprises a
pepper gas canister, an actuator for actuating expulsion of
pepper gas from the canister, and a control system, integrated
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with motion detectors, IR sensors, and communication lines, to activate the actuator and expel gas from the canister. The system also includes a programmed time *** sequence*** following a signal from a sensor (e.g., a magnetic door or window guard, motion detectors, IR sensors, etc., that detect the presence of an intruder) prior to activation of the actuator, which involves a time delay to permit entrance and exit arming delays, the duration and/or delay of gas expulsion, sounding an audible *** alarm***, user (owner) intervention, communications between the microprocessor and owner, notifying police or other armed *** security*** forces, and a status display. Following expulsion of the gas into the building(s), the system can further communicate with incoming security forces and can be integrated with other signals from sensors to give an update on the location of the intruders.

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L2 1172913 S (GENOTYP? OR HAPLOTYP? OR SEQUENC? OR
SEQUENCING OR SNP OR (S
L3 3 S L1 AND L2

=> log y

COST IN U.S. DOLLARS	SINCE FILE	
TOTAL	ENTRY	SESSION
FULL ESTIMATED COST	65.76	65.98

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)		SINCE
FILE TOTAL	ENTRY	
SESSION		
CA SUBSCRIBER PRICE	-2.46	-2.46

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